

In the Specification:

At page eight, line sixteen, enter the following amendment:

-- Brief Description of the Drawings

The invention will be further described below and with reference to the drawings in which:

FIG. 1 is a top, front perspective view, partly in phantom, illustrating one preferred embodiment of the invention;

FIG. 2 is an enlarged interior view, partly in section, of a portion of the pool cleaner of FIG. 1;

FIG. 3 is an enlarged cross-sectional side view of the light sensor switch shown in FIG. 1; and

FIG. 4 is a side view, partly in section illustrating the induction charging assembly on the mated configuration for charging the pool cleaner battery;

FIG. 5 is a schematic plan view of a rectangular swimming pool illustrating the pattern of movement of a swimming pool cleaner programmed in accordance with the invention;

FIG. 6 is a cross-sectional schematic view of a pool cleaner identifying the various components employed in the method and apparatus of the invention; and

FIG. 7 is a schematic circuit diagram illustrating the arrangement of the elements. --.